

Application No. Applicant(s) 10/811,024 KEENAN, RICHARD FRANCIS Notice of Allowability Examiner Art Unit Clark F. Dexter 3724 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. A This communication is responsive to a telephone conversation with applicant on January 8, 2007. 2. The allowed claim(s) is/are 1-5,7-12,14-16,20 and 21. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🗍 All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413). Paper No./Mail Date 3. Information Disclosure Statements (PTO/SB/08), 7. Examiner's Amendment/Comment Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. Examiner's Statement of Reasons for Allowance of Biological Material Other _____.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard Keenan on January 8, 2007.

2. The application has been amended as follows:

In the Claims

Claims 6, 13 and 17-19 have been canceled.

Claims 1-5 have been rewritten as follows:

--1. (Currently amended) A <u>woodworking apparatus including a sawdust collector, the woodworking apparatus</u> eellection apparatus for use with a table saw, the table saw having a horizontal worktable, <u>a an open bettom</u> base below the worktable, <u>and a tool extending above the worktable surface for cutting enclosing a rotating blade that cuts</u> wood objects on the worktable surface, the open bottom base allowing sawdust generated by the <u>tool</u> [[blade]] to fall into <u>a</u> [[the]] space below the <u>worktable</u>, and a first fastener structure [[being]] provided along the inside on the base, periphery of the open bottom base, means for driving the saw blade, and, a saw blade elevating and tilting

mechanism, with means for supporting the base from the floor; the sawdust collection apparatus consisting essentially of: a the sawdust collector removably attached for removably attaching to the base table saw for collecting sawdust during use of the table saw, the sawdust collector comprising:

a container having an upper opening, inwardly sloping sides and a bottom portion, [[;]]

the bottom portion including a closure and a vacuum connector device, [[;]]
the closure being manipulable into an open position for permitting the removal of
dust collected in the container, or into a closed position, [[;]] and

the vacuum connector being connectable to a vacuum source;

wherein the upper opening of the container includes a second fastener structure along the outer periphery of the upper opening, and [[,]] wherein the second fastener structure is removably attached capable of removable cooperative attachment to the first fastener structure on the open bottom base.

- (Currently amended) The woodworking collector apparatus of claim 1 wherein the container is a bag.
- 3. (Currently amended) The <u>woodworking</u> collector apparatus of claim 2 wherein the bag is made of cloth.

Application/Control Number: 10/811,024 Page 4

Art Unit: 3724

4. (Currently amended) The woodworking collector apparatus of claim 1 wherein

the closure is a zipper.

5. (Currently amended) The woodworking collector apparatus of claim 1 wherein

the vacuum connector is adapted to connect to a vacuum hose plurality of sizes of

vacuum-hoses.--.

Claims 7-12 have been rewritten as follows:

--7. (Currently amended) The woodworking collector apparatus of claim 1 further

including a collapse prevention structure attached to the vacuum connector inside the

container attached to the vacuum connector, to prevent the collapse of the container

into the vacuum connector when the vacuum is applied during use.

8. (Currently amended) The woodworking collector apparatus of claim 7 wherein

the collapse prevention structure is a mesh screen.

9. (Currently amended) The woodworking collector apparatus of claim 8 wherein

the mesh screen is made of plastic.

10. (Currently amended) The woodworking collector apparatus of claim 9 wherein

the plastic is high density polyethylene.

Application/Control Number: 10/811,024

Art Unit: 3724

11. (Currently amended) The woodworking collector apparatus of claim 8 wherein

Page 5

the mesh screen is attached to the <u>vacuum</u> connector with at least one fastener.

12. (Currently amended) The woodworking collector apparatus of claim 11 wherein

the at least one mesh screen fastener is made of plastic .--.

Claims 14-16 have been rewritten as follows:

14. (Currently Amended) The woodworking apparatus of claim 1 kit of claim 13

wherein the first and second fastener structures are hook-and-loop fasteners.

15. (Original) The woodworking apparatus [[kit]] of claim 14 wherein the hook-and-

loop fasteners are elongated strips.

16. (Original) The woodworking apparatus [[kit]] of claim 15 wherein the elongated

strips are adhesively backed for permanent mounting on the table saw .--.

Claim 20 has been rewritten as follows:

--20. (Currently amended) The woodworking apparatus of claim 2 wherein the bag is

made from a one-piece fabric.--.

New claim 21 has been added as follows:

--21. (New) The woodworking apparatus of claim 1 wherein the tool is a rotating blade.--.

In the Specification

Page 8, line 1, "saws" has been changed to --saw--.

In the Abstract

The abstract has been rewritten as follows:

--A table saw having a horizontal worktable, an open bottom base below the worktable enclosing a rotating blade that cuts wood objects on the worktable surface, means for driving the saw blade, a saw blade elevating and tilting mechanism, with means and a stand for supporting the base from the floor. The table saw further including [[has]] a sawdust collector for removable attachment to the base. The sawdust collector including underside of a table saw having a flexible catch bag with an opening at its top to receive the sawdust, a connection at the bottom for attachment to a vacuum device, and a zipper at the bottom for batch-wise collection and continuous discharge of sawdust. The outer peripheral edge of the top opening has a fastening structure, such as VELCRO, that permits the sawdust collector to be removably attached to a corresponding fastening structure of [[under]] the table saw.--.

Art Unit: 3724

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark F. Dexter whose telephone number is (571)272-4505. The examiner can normally be reached on Mondays, Tuesdays, Thursdays and Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on (571)272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Clark F. Dexter Primary Examiner Art Unit 3724 Page 7

cfd January 8, 2007